Army Non-lethal Requirements

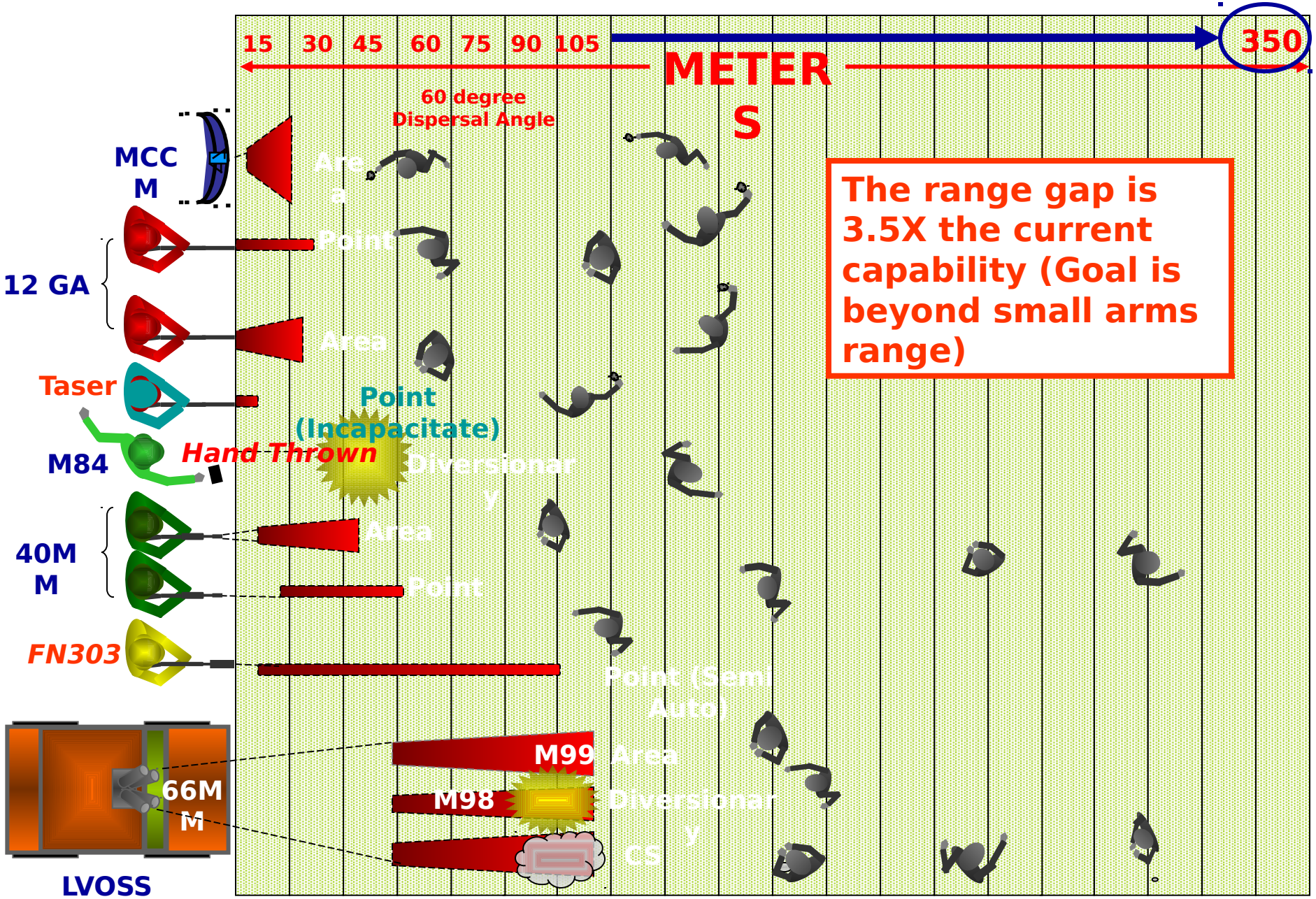
14 March 2005

Gaps

Immediate Needs

- Extended weapons range (small arms distance) that delivers intended effect is the Army’s most pressing gap
- Protecting convoys has emerged as a major requirement
- Stopping vehicles remains a major challenge to forces (at static sites, from convoys, etc)

Non Lethal Munitions Effective Ranges



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Extended Range Initiatives

- Extended Range Blunt Impact Capabilities
  - Airburst Nonlethal Munitions (ANLM) (Army CDD in progress)
  - Others (FN303, MASS, 12 ga, 40mm)
- Directed Energy Weapons (DEW) (Signature to Joint CDD)
  - Static ADS
  - Portable ADS (PADS)
- Acoustic Capabilities (Starting Army CDD)